

TURRIS SHIELD

ALWAYS UPDATED HARDWARE FIREWALL

Plug-and-play setup

Connects between your modem and router. No need to change them.

Easy VPN

Enjoy encrypted connection to your local network from anywhere with a few clicks.

Always updated firewall

Unique firewall software does not put you at risk and brings updates instantly.

3000+ attacks

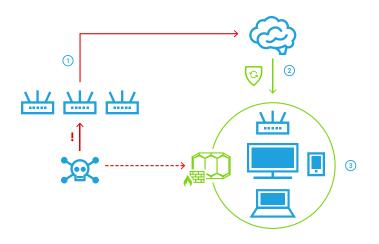
are targeted at every router/server monthly

50~ updates you get with Turris Shield daily

2 seconds

are enough for Turris to detect an attack and send an update

Interested? Contact sales@turris.com



Why safer than others?

- 1 Turris gets data from thousands of probes from around the world.
- When a new attack is detected, firewall update is automatically created and distributed to all Turris devices.
- Your entire local network, often containing many devices with no or outdated firewall, is protected even against attackers known only for a few seconds.

CPU	1.0 GHz dual core ARMv8
RAM – DDR3	512 MB
WAN port 10/100/1000 Mbps (RJ-45)	1×
LAN port 10/100/1000 Mbps (RJ-45)	4×
MicroSD card slot	1×
USB 3.0 (up to 5 Gbps)	1×
AC input	100-240 V / 800 mA
Button	Reset Button
Size W x D x H (mm)	166 × 114 × 45
Weight (g)	306
Operating temperature	0 to 40 °C (40 to 104 °F)
Relative humidity	10 up 90 %
Warranty	2 years
Certification	CE

Who is behind?

Turris Shield is developed by CZ.NIC, a non-profit .CZ domain registry and the operator of the national security team. It focuses on development of secure open-source software (e.g. its DNS server is used by the biggest DNS operators, 2/3 peering nodes in the world are operated by its routing daemon,...) and hardware (Turris network

devices) in order to make the Internet a safer place. CZ.NIC is also a member of many prestigious international organizations and got the internationally recognized certification of the information security management system (ISMS), according to the ISO 27001 standard.



CZ.NIC is a member of









